

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Shunichi SEKIGUCHI, et al.  
Appl. No.: Divisional of Application  
Serial No. 10/642,508  
Filed: August 18, 2003  
For: MOVING PICTURE PREDICTION SYSTEM

INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION WITH DIVISIONAL APPLICATION)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 20, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).  
09/142,577  
10/642,508

U.S. Filing Date(s)  
September 29, 1998  
August 18, 2003

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a divisional patent application; therefore, no fee is required.

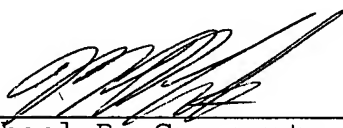
If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

  
Michael R. Cammarata, #39,491

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Attachment(s): ☒ PTO-1449

(Rev. 04/29/03)

Form PTO-1449				ATTY DOCKET NO. 2565-0277P		APPLICATION NO. Not yet Assigned	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)				APPLICANT Shunichi SEKIGUCHI, et al.			
				FILING DATE January 20, 2004		GROUP Not yet Assigned	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,481,553-A		01/1996	Suzuki, et al.	371	49.1	
	US 5,598,216-A		01/1997	Lee	348	416	
	US 5,719,986-A		02/1998	Kato, et al.	386	109	
	US 5,767,911-A		06/1998	Boon	348	409.1	
	US 6,167,158-A		12/2000	Boon	382	238	
	US 6,175,592-A		01/2001	Kim, et al.	375	240	
	US 6,205,177-A		03/2001	Girod, et al.	375	240-14	

FOREIGN PATENT DOCUMENTS								
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
		EPO 719049 A2		06/26/1996	Europe			YES NO
		A8-172631		07/02/1996	Japan			
		EPO 634872 A2		01/18/1995	Europe			
		EPO 0817491 A1		01/07/1998	Europe			

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)	
	JOZAWA, Hiroshia, "Coding Efficiency of MPEG-4 Video," Proceedings of the Institute of Television Engineers, December 1996, pps. 39-44
	"MPEG-4 Video Verification Model Version 5.0", pps 1-14, 43-56, 71-74, and 87-94, November 1996
	NYOZAWA, Hironao, "Preprints of 1996 Winter Meeting of Image Media Section, The Institute of Television Engineers of Japan", pps. 39-44, December 4, 1996
	Dufaux, Frédéric et al., Background Mosaicking For Low Bit Rate Video Coding, Proceedings of the International Conference on Image Processing (ICIP) Lausanne, Sept. 16-19, 1996, New York, IEEE, Vol. 1, pps. 673-676

EXAMINER	DATE CONSIDERED
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	US						
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### FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	Irani, M., et al., Video Compression Using Mosaic Representations, Signal Processing Image Communication, Elsevier Science Publishers, Amsterdam, NL, Vol. 7, No. 4, pps. 529-552
	Supplemental Partial European Search Report for EP 9890 0693, dated June 5, 2003

EXAMINER	DATE CONSIDERED
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